

**COMBINED DECLARATION AND POWER OF ATTORNEY
FOR PATENT APPLICATION**

Attorney Docket CR00-046

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below), or an original, first and joint inventor (if plural names are listed below), of the subject matter which is claimed and for which a patent is sought on the invention entitled VACUUM ELECTRONIC DEVICE, the specification of which is attached hereto unless the following box is checked:

Application was filed on _____
as Application No. _____
and was amended on _____.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) or 365(b) any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)			Priority Claimed
(Number)	(Country)	(Day/Month/Year Filed)	<input type="checkbox"/> Yes <input type="checkbox"/> No
(Number)	(Country)	(Day/Month/Year Filed)	<input type="checkbox"/> Yes <input type="checkbox"/> No

I hereby claim the benefit under Title 35, United States Code, § 119 of any United States provisional application(s), listed below:

(Application Number)	(Filing Date)
(Application Number)	(Filing Date)

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s), or 365(c) of any PCT international application designating the United States of America, listed below:

(U.S. Parent Application Number or PCT Parent No.) (Filing Date) (Country)

(U.S. Parent Application Number or PCT Parent No.) (Filing Date) (Country)

I hereby appoint the attorney(s) and/or agent(s) associated with Customer Number 23330 to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

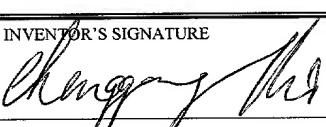
Address all telephone calls to Mr. William E. Koch at telephone no. (480) 441-4281.

Address all correspondence to customer number 23330.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

FULL NAME OF FIRST INVENTOR FIRST MIDDLE LAST	INVENTOR'S SIGNATURE	DATE (SPELLOUT MONTH) 8/22/2001
Yi Wei		
RESIDENCE 41 S. Forest Drive, Chandler, AZ 85226	CITIZENSHIP United States	
MAILING ADDRESS Same as above		

FULL NAME OF SECOND INVENTOR: FIRST MIDDLE LAST	INVENTOR'S SIGNATURE	DATE (SPELLOUT MONTH) 8/22/2001
Kenneth Andrew Dean		
RESIDENCE 15633 S. 5 th Drive, Phoenix, AZ 85045	CITIZENSHIP United States	
MAILING ADDRESS Same as above		

FULL NAME OF THIRD INVENTOR: FIRST MIDDLE LAST	INVENTOR'S SIGNATURE	DATE (SPELLOUT MONTH) 8/22/2001
Chenggang Xie		
RESIDENCE 1736 W. Cathedral Drive, Phoenix, AZ 85045	CITIZENSHIP China	
MAILING ADDRESS Same as above		